

PTO/SB/21 (05-03)

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(to be used for all correspondence after initial filing)

Application Number	10/568,999
Filing Date	February 21, 2006
First Named Inventor	Kimberly J. Dreier
Art Unit	
Examiner Name	
Attorney Docket Number	PC25634A

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Timothy J. Gumbleton, 54,143
Signature	<i>Timothy J. Gumbleton</i>
Date	April 21, 2006

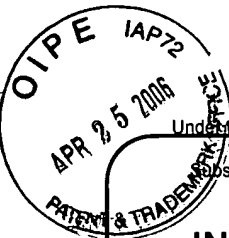
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Typed or printed name	Jennifer S. Naylor		
Signature	<i>Jennifer S. Naylor</i>	Date	April 21, 2006

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

3

Complete if Known

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First Named Inventor	Kimberly J. Dreier
Art Unit	
Examiner Name	
Attorney Docket Number	PC25634A

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,666,828	05-19-1987	James F. Gusella	
		US- 4,683,202	07-28-1987	Kary B. Mullis	
		US- 4,801,531	01-31-1989	Philippe M. Frossard	
		US- 5,192,659	03-09-1993	Malcolm J. Simons	
		US- 5,272,057	12-21-1993	Mark E. Smulson	
		US- 3,791,932	02-12-1974	Antonius Schuurs	
		US- 3,839,153	10-01-1974	Antonius Schuurs	
		US- 3,850,752	11-26-1974	Antonius Schuurs	
		US- 3,850,578	11-26-1974	Harden M. McConnell	
		US- 3,853,987	12-10-1974	William J. Dreyer	
		US- 3,867,517	02-18-1975	Chung-Mei Ling	
		US- 3,879,262	04-22-1975	Antonius Schuurs	
		US- 3,901,654	08-26-1975	Stanley J. Gross	
		US- 3,935,074	01-27-1976	Kenneth E. Rubenstein	
		US- 3,984,533	10-05-1976	Egidijus E. Uzgis	
		US- 3,996,345	12-07-1976	Edwin F. Ullman	
		US- 4,034,074	07-05-1977	Laughton E. M. Miles	
		US- 4,098,876	07-04-1978	Roger N. Piasio	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO03/054755	07-03-2003	John M. Hardham		

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/568,999	
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			First Named Inventor	Kimberly J. Dreier	
			Art Unit		
Examiner Name					
Sheet	3	of	3	Attorney Docket Number	PC25634A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Forsblom et al., "Characterization of Anaerobic, Gram-Negative, Nonpigmented, Saccharolytic Rods from Subgingival Sites in Dogs", Clinical Infectious Diseases (1997), 25, S100-106	
		Harvey, CE, et al., "Subgingival Bacteria - Comparison of Culture Results in Dogs and Cats with Gingivitis." J. Vet. Dent. (1995) 12(4):147-150.	
		Harvey, CE, "Periodontal disease in dogs. Etiopathogenesis, prevalence, and significance", Veterinary Clinics of North America - Small Animal Practice (1998), 28, 1111-1128).	
		Paster, B. J. et al., "Phylogeny of Bacteroides, Prevotella, and Porphyromonas spp., and related bacteria." J. Bacteriol. (1994) 176(3):725-732.	
		Shah, H.N., et al. Bacteroides, Prevotella, and Porphyromonas. In Microbiology and microbial infections, pp. 1305-1330. Edited by A. Balows and B.I. Duerden. London: Oxford University Press (1998)	
		Sakamoto, M. et al., "Reclassification of Bacteroides forsythus (Tanner et al. 1986) as Tannerella forsythensis corrig., gen. nov., comb. nov.", International Journal of Systematic and Evolutionary Microbiology (2002), 52, 841-849).	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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